S/S'KINUGASA MARU'

Kob. 9468.

010276-010282-0334

衣笠丸

鋼材配置図 其一

Kinugasa Maru

Kobe Report 9468

Profile & Deck (as Built)
(Sheet I)

S/S 'KINUGASA MARU'

NOTE
ALL SECTIONS ARE "NIPPON" ENGG. STANDARD
SIZES GIVEN IN BRACKETS TO BE USED IN PLACE
OF RULE SIZES
MACHINERY OPENING
MACHINERY OPENING
鋼材配置図
其一
尺度 1/8" = 1'-0"
8

衣笠丸

鋼材配置図

其二

ロイド

Kinugasa Maru

Kobe Report 9468

Profile & Deck (as Built)
(Sheet II)

S/S'KINUGASA MARU'

Rpt No 9468.

完成圖

中央横截面図

Kinugasa Maru

Kobe Report 9468

Midship Section

(as Built)

S/S 'KINUGASA MARU'

Kob. 9468.

PRINCIPAL DIMENSIONS
LENGTH BETWEEN P.P. 450'-0"
BREADTH MOULDED 61'-0"
DEPTH MOULDED TO SHELTER DECK ABOVE BASE LINE 40'-0"
HEIGHT BET. SHELTER & SECOND DECKS BEAM TO BEAM 9'-0"
HEIGHT BET. SECOND & THIRD DECKS BEAM TO BEAM (11'-0 AT CENTRE) 10'-0"
HEIGHT BET. SHELTER & SALOON DECKS, BEAM TO BEAM (7'-6 AT CENTRE) 8'-3"
HEIGHT BET. SALOON & BOAT DECKS, BEAM TO BEAM 8'-6"
HEIGHT BET. BOAT DECK & FLYING BRIDGE, BEAM TO BEAM 9'-0"
HEIGHT BET. SHELTER & FORECASTLE DECKS BEAM TO BEAM 7'-0"
HEIGHT OF DECK STORES UNDER DERRICK TABLES 7'-0"
HEIGHT OF DOCKING BRIDGE, BEAM TO BEAM 7'-6"
SCANTLINGS SUITABLE FOR THE MAXMUM GEOMETRIC DRAUGHT OF A COMPLETE SUPERSTRUCTURE VESSEL HAVING A DEPTH MOULDED OF 40.06'
SCANTLING NUMBERS
L 450.24
D 40.06
1ST. LONGITUDINAL NUMBER (L × D) 18,036.61
B 61.00
2ND. LONGITUDINAL NUMBER L×(B+D) 45,501.25
L/D 11.24
d 17.42
CORRECTED FOR TANK SIDE BKT. 17.22
EQUIPMENT NUMBER (TEISHINSYO RULE)
2ND. NUMBER 4,279
FORECASTLE 20
HOUSE ON SHELTER DECK 36
HOUSE ON SALOON DECK 36
HOUSE ON BOAT DECK 37
HOUSE ON FLYING BRIDGE DECK 9
EQUIPMENT NUMBER 4,417
EQUIPMENTS
3 BOWER ANCHORS (STOCKLESS) EACH 4,140 KG.
1 STREAM ANCHOR (") 1,494 KG.
64 m/m STUD CHAIN CABLE 550 M.
38 m/m SPECIAL FLEXIBLE STEEL WIRE ROPE 6×24 FOR STREAM ANCHOR 225 M.
44 m/m " " " " " " TOW LINE 240 M.
65 m/m MANILA ROPE FOR HAWSER (LENGTH OWNER'S EXTRA) 2-225 M.
65 m/m " " " WARPS (" " ") 2-225 M.
24 m/m STEEL WIRE ROPE (OWNER'S EXTRA) 4-225 M.
EQUIPMENT NUMBER (LLOYD'S RULE)
2ND. LONGITUDINAL NUMBER 45,501
FORECASTLE 189
HOUSE ON SHELTER DECK 384
HOUSE ON SALOON DECK 383
HOUSE ON BOAT DECK 398
HOUSE ON FLYING BRIDGE DECK 101
EQUIPMENT NUMBER 46,956
ROWS OF RIVETS IN BUTTS
PITCH OF RIVETS
SKELETON FLOORS IN WAY OF DEEP TANK
SKELETON FLOORS
BOAT DK.
SALOON DK.
SHELTER DK.
2ND DK.
3RD DK.
FORECASTLE
履歴表
丸
完成図
中央横截面図
1/2" = 1'-0"

SECTION A-A
SECTION AT FR 0
SECTION C-C
SECTION AT A.P.
DETAIL P
SCALE 2"=1'-0"
DETAIL Q
SHELTER DECK
2ND DECK
RUDDER STOCK SEE SEPARATE PLAN
COUPLING SEE SEPARATE PLAN
PEAK TANK TOP
SHAFT CENTRE
SYMMETRICAL WITH d
BASE LINE
TOP OF KEEL
SCALE 1"=1'-0"
50 RUDDER PL
STERN FRAME
SCALE 1"=1'-0"
製造數 壹隻分
豫定總重量 壹隻分 32,009
1 RUDDER POST X CAST S. 1 11,260 外註
2 PROPELLER POST X 〃 1 7,600 〃
3 MAIN PIECE X 〃 1 4,200 〃
4 EDGE PIECE X FORGED S. 2 ,421 〃
5 PINTLE WITH NUT & SPLIT PIN (TOP & INT) X 〃 4 57 造機 PINTLEハミ燒入ノコト
6 〃 (BOTTOM) X 〃 1 54 〃 〃
7 BUSH (5/16" × 8 7/8") (TOP & INT) GUNMETAL 4 7 〃
8 〃 (5/16" × 7 1/2") (BOTTOM) 〃 1 6 〃
9 LINING (5/8" × 7 1/4") LIGNUMVITAE 4 2 〃
10 〃 (5/8" × 6 1/4") 〃 1 2 〃
11 BEARING DISC HARD STEEL 1 10 〃
12 SET SCREW 3/4" φ M. S. 2 .06 〃
13 RIMER BOLT 3 1/4" φ WITH PIN & NUT 〃 6 25 〃
14 KEY 3" × 1 1/2" HARD S. 1 20 〃
15 SET BOLT 1 1/4" φ M. S. 32 2.2 〃
16 RUDDER PLATE .50" (FORE) M. S. PL. 1 1,388 造船
17 〃 〃 〃 (AFT) 〃 2 1,038 〃
18 DOUBLING PLATE .50" (FORE) 〃 2 ,541 〃
19 〃 〃 〃 (AFT) 〃 2 ,600 〃
20 CIRCULAR PLATE .50" 〃 1 ,660 〃
21 VERTICAL STIFF .44" 〃 1 ,225 〃
22 HORIZONTAL STIFF .44" (AFT) 〃 5 31 〃
23 〃 〃 〃 (FORE) 〃 5 17.5 〃
24 〃 〃 .60" (〃) 〃 1 49.5 〃
25 TOP PLATE .60" (FORE) 〃 1 22 〃
26 〃 〃 〃 (AFT.) 〃 1 19 〃
27 BOTTOM PLATE 〃 (FORE) 〃 1 22 〃
28 〃 〃 〃 (AFT.) 〃 1 56 〃
29 WEDGE PIECE 3" × 1/2" M.S. FLAT B. 1 45 〃
30 STRIP FOR HORI. STIFF. 〃 〃 5 7 〃
31 RUDDER CORNER PIECE M. S. 1 18.5 〃
32 STOPPER FOR EDGE PIECE 〃 2 2 〃
33 DOUBLG PL. FOR ZINC PROTECTOR M. S. PL. 14 14 〃
34 〃 〃 〃 EYE BOLT M. S. 4 6 〃
35 COVER PL. FOR COUPLING .50" M. S. PL. 2 25 〃
36 WASHER 1/2" 〃 5 3 〃
37 ZINC PROTECTOR ZINC PL. 24 6 造機 外註品ニ加工
38 〃 〃 2 10 〃 〃
39 EYE BOLT M. S. 4 .6 〃
40 SCREW PLUG 1 1/8" φ 〃 4 .4 〃
41 〃 〃 1" φ GUNMETAL 4 .2 〃
×印ハ「ロイド」及遞信省ノ證明書ヲ要ス.
型ハ当所現図工場ヨリ供給ス.
STERN FRAME & RUDDER
A = AREA OF RUDDER AFTER CENTRE LINE OF PINTLE
= 19'-6" × 6'-9" = 131.625 SQ. FT.
D = DISTANCE FROM CG. OF AREA A TO CENTRE LINE OF PINTLE
= 3'-4 1/2"
S = SPEED OF SHIP
= 17 KNOTS.
注意
1.「ブッシユ」ハ燒嵌ノコト
2.「ピントル」ハ燒入ノコト
3. 仕上代、「ボス」「フランヂ」及「スカーフ」等重要ナル個所ハ 3/4"
其他ノ個所ハ 3/8" ヲ付スルコト
APPROVED
JUN 18 1935
KOBE
仕上程度記號
製造番號(船) 591
船尾骨材及舵
STERN FRAME & RUDER
尺度 1/2". 1". 2" = 1'-0"
工事區分 (內) (外)
重量區分
川崎造船所造船部
製圖年月日 10. 6. 4.
10. 6. 5
H-9
010276-010282-0333